

042104

17236  
U.S.PTO

Attorney Docket No.: TH1006 05  
 A Named Inventor/Application Identifier: Joseph P. Salanitro, Paul C. Johnson, Steven M. Stearns, Paul M. Maner, James H. Miller and Gerald E. Spinnler  
 Express Mail Label No.: E/325951623US

Title: SITU METHOD AND APPARATUS FOR BIODEGRADATION OF ALKYL ETHERS AND TERTIARY BUTYL ALCOHOL  
 Date: April 21, 2004

17302 U.S.PTO  
10/828754

042104

**UTILITY PATENT APPLICATION TRANSMITTAL**  
**UNDER 37 CFR 1.53(b)**

Assistant Commissioner for Patents  
 Box Patent Applications  
 Washington, DC 20231

1.  This application is a(n):
  - a.  Original
  - b.  Continuation-in-part of Application Serial No. \_\_\_\_\_ filed \_\_\_\_\_
  - c.  Divisional of Application Serial No. \_\_\_\_\_ filed \_\_\_\_\_  
 Applicant(s) elect the invention of Group/Species \_\_\_\_\_
  - d.  Continuation of Application Serial No. 10/303,632 filed November 25, 2002
2.  Specification
  - a.  Pages 34
  - b.  Drawings, Total sheets 9
3.  Oath or Declaration
  - a.  Newly executed (original or copy)
  - b.  Copy from a prior application
  Please delete the following named inventors in the prior application: \_\_\_\_\_
4.  Please amend the specification
  - a.  By inserting before the first line:  
 This is a  continuation  division  continuation-in-part of Application of co-pending application Serial No. 10/303,632 filed November 25, 2002, which is a division of application Serial No. 09/549,981 filed April 14, 2000, the entire disclosure of both applications are hereby incorporated by reference
  - b.  By inserting before the first line:  
 This application claims the benefit of U.S. Provisional Application No. \_\_\_\_\_ filed \_\_\_\_\_, the entire disclosure of which is hereby incorporated by reference
  - c.  Cancel claims 1-20

The PTO did not receive the following listed item(s) 9 pages of Drawings.

5.  This application claims the benefit of Application Number \_\_\_\_\_ filed on \_\_\_\_\_ in \_\_\_\_\_ under 35 U.S.C. § 119, § 365(a), or § 365(b).  
(For originals)

6.  Microfiche Computer Program (Appendix)

7.  Recognize as an associate attorney Richard F. Lemuth, Registration No. 30,081

8.  Address all future communications to:

Y. Grace Tsang  
Shell Oil Company  
Legal – Intellectual Property  
P. O. Box 2463  
Houston, Texas 77252-2463

9.  Fee Transmittal (duplicate enclosed)

(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
TOTAL CLAIMS (37 CFR 1.16(c))	18 - 20 =	0	X \$18.00 =	\$ 0.00
INDEPENDENT CLAIMS (37 CFR 1.16(b))	3 - 3 =	0	X \$86.00 =	0.00
MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))			+ \$290.00 =	0.00
		BASIC FEE (37 CFR 1.16(a))		\$ 770.00
		Total of above Calculations =		0.00
			TOTAL =	\$ 770.00

10.  Please charge Deposit Account No. 19-1800 in the amount of \$770.00.

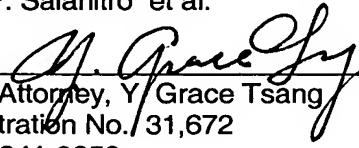
11.  The Assistant Commissioner is authorized to charge all additional required fees or to credit overpayments, to Deposit Account No. 19-1800, including fees required under 37 CFR 1.17

12.  Accompanying Application Parts

a.  Recordal of Assignment and Assignment  
b.  Information Disclosure Statement/PTO-1449  
c.  Preliminary Amendment  
d.  A self-addressed, stamped return receipt postcard to be returned with the filing date and Serial No. thereon  
e.  Certified copy of priority documents

Respectfully submitted,

Joseph P. Salanitro et al.

By   
Their Attorney, Y. Grace Tsang  
Registration No. 31,672  
(713) 241-0956

P. O. Box 2463  
Houston, Texas 77252-2463